

MEDICAL UNIVERSITY OF SILESIA IN KATOWICE
SCHOOL OF MEDICINE IN KATOWICE
 Academic year 2016/2017

Medical program

THIRD YEAR

1st semester

	Course	Lectures	Seminars	Labs	Total no of hrs	Credit/Exam	ECTS
1.	Gross Anatomy I	30	-	75	105	credit	9
2.	Histology I	10	15	20	45	credit	3
3.	Biochemistry with elements of chemistry V	60	30	30	120	exam	10
4.	Biophysics	-	-	15	15	exam	1
5.	EBM (Evidence Based Medicine)	4	6	0	10	credit	1
6.	Environmental Health	10	16	24	50	credit	4
7.	Introduction to surgery I	5	5	20	30	credit	2
	TOTAL				375		30

2nd semester

	Course	Lectures	Seminars	Labs	Total no of hrs	Credit/Exam	ECTS
1.	Gross Anatomy II	30	-	75	105	exam	8
2.	Immunology	19	19	22	60	grade credit	4
3.	Histology II	10	15	20	45	exam	4
4.	Genetics II	20	20	20	60	grade credit	4
5.	Physiology I	20	15	25	60	credit	4
6.	Introduction to surgery II	5	5	20	30	grade credit	2
7.	Summer clerkship (Internal Medicine)	-	-	120	120	credit	4
	TOTAL				480		30

	TOTAL				855		60
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FOURTH YEAR

3rd semester

	Course	Lectures	Seminars	Labs	Total no of hrs	Credit/Exam	ECTS
1.	Microbiology & virusology I + II	15	15	40	70	exam	6
2.	Physiology II	20	15	25	60	exam	5
3.	Embryology	-	30	-	30	grade credit	2
4.	Pharmacology I	20	20	40	80	credit	7
5.	Pathomorphology I	40	10	30	80	credit	7
6.	Clinical Analysis	10	15	20	45	grade credit	3
	TOTAL				365		30

4th semester

	Course	Lectures	Seminars	Labs	Total no of hrs	Credit/Exam	ECTS
1.	Pharmacology II	25	20	40	85	exam	6
2.	Pathophysiology	20	15	45	80	exam	6
3.	Neuroscience	30	45	-	75	exam	5
4.	Physical Diagnosis / IM	-	-	45	45	credit	2
5.	Pathomorphology II	30	20	40	90	exam	6
6.	Nuclear medicine	-	20	-	20	credit	1
7.	Summer clerkship (pediatrics)	-	-	60	60	credit	2
8.	Summer clerkship (intensive care)	-	-	60	60	credit	2
	TOTAL				515		30

	TOTAL				880		60
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FIFTH YEAR

		Clinical rotation	Total number of weeks (hrs)	Credit/Exam	ECTS
1.	Core	Internal Medicine I (introduction)	2 (60 hrs)	exam	3
		Internal Medicine II + III (cardiology)	2 (60 hrs)		3
		Internal Medicine IV (pulmonology)	1 (30 hrs)		1,5
		Internal Medicine V (imaging techniques)	1 (30 hrs)		1,5
		Internal Medicine VI (oncology)	1 (40 hrs)		2
		Internal Medicine VII (hematology)	1 (30 hrs)		1,5
		Internal Medicine VIII (gastroenterology)	1 (30 hrs)		1,5
		Internal Medicine IX (nephrology)	1 (30 hrs)		1,5
		Internal Medicine X (metabolic disease)	1 (30 hrs)		1,5
		Internal Medicine XI (rheumatology)	1 (30 hrs)		1,5
		2.	Core		Surgery I (introduction)
Surgery II (introduction)	1 (30 hrs)			1,5	
Surgery III (general/vascular surgery)	2 (60 hrs)			3	
Surgery IV (surgery of digestive tract)	2 (60 hrs)			3	
Surgery V (neurosurgery)	1 (30 hrs)			1,5	
Surgery VI (cardio- and thoracosurgery)	2 (60 hrs)			3	
Surgery VII (orthopedics)	1 (45 hrs)			2	
Surgery VIII (urology)	1 (30 hrs)			1,5	
Surgery IX (endocrine/transplantation)	1 (30 hrs)			1,5	
3.	Pediatrics - Core	6 (180 hrs)	exam	9	
4.	Obstetrics and Gynecology - Core	6 (240 hrs)	exam	10	
5.	Summer clerkship (surgery)	2 (60 hrs)	credit	2	
6.	Summer clerkship (OB/GYN)	2 (60 hrs)	credit	2	
		TOTAL	40 (1,285 hrs)		60

SIXTH YEAR

		Clinical rotation	Total number of weeks (hrs)	Credit/Exam	ECTS
1.		Psychiatry - Core	6 (180 hrs)	exam	8
2.	Sub-I.	Internal Medicine (general medicine)	1 (42 hrs)	grade credit	1,5
		Internal Medicine (nuclear medicine)	1 (35 hrs)	grade credit	1,5
		Internal Medicine (infectious disease)	1 (30 hrs)	grade credit	1,5
		Internal Medicine (dermatology)	1 (30 hrs)	grade credit	1,5
		Internal Medicine (neurology)	1 (30 hrs)	grade credit	1,5
		Internal Medicine (general medicine/geriatrics)	1 (42 hrs)	grade credit	1,5
3.	Sub-I.	Family Practice (family practice)	2 (75 hrs)	grade credit	3
		Family Practice (emergency medicine)	1 (30 hrs)	grade credit	1,5
		Family Practice (laryngology)	1 (30 hrs)	grade credit	1,5
		Family Practice (ophthalmology)	3 days (28 hrs)	grade credit	1,5
		Family Practice (radiology)	1 (40 hrs)	grade credit	1,5
		Family Practice (basic dentistry)	2 days (15 hrs)	grade credit	0,5
4.	Sub-I.	Pediatrics (general pediatrics)	1 (30 hrs)	grade credit	1,5
		Pediatrics (pediatric neurology)	1 (30 hrs)	grade credit	1,5
		Pediatrics (neonatal intensive care)	1 (30 hrs)	grade credit	1,5
		Pediatrics (otolaryngology)	1 (30 hrs)	grade credit	1,5
5.	Electives	Internal Medicine	4 (110 h)	grade credit	5
		Pediatrics	3 (90 h)	grade credit	4
		Surgery	2 (60 h)	grade credit	2,5
		Anesthesiology	2 (60 h)	grade credit	2,5
		Ophthalmology	1 (32 h)	grade credit	1,5
		Dermatology	1 (30 h)	grade credit	1,5
		Infectious Disease	1 (30 h)	grade credit	1,5
		Family Practice	1 (30 h)	grade credit	1,5
		Rehabilitation	1 (30 h)	grade credit	1,5
		Emergency Medicine	1 (30 h)	grade credit	1,5
		Neurology	1 (30 h)	grade credit	1,5
		Neurosurgery	1 (30 h)	grade credit	1,5
		Forensic Medicine	1 (45 h)	grade credit	1,5
		TOTAL	42 (1,334 hrs)		60